



# Lithium power station factory in Peru





## Overview

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Peru is evaluating a potential lithium iron phosphate (LFP) battery production plant in the department of Moquegua, which would be the first such facility in Latin America. Even though the region is rich in battery minerals, most of the output is exported due to a lack of midstream and downstream.

American Lithium announced a 476% increase in measured and indicated resources at its Falchani lithium project in Peru, now totaling 5.53 million tonnes LCE. The resource increase was achieved by converting inferred resources to measured and indicated through additional drilling and metallurgical.

Preliminary studies estimate that Peru's Falchani deposit would have resources of 4.7 million tonnes of lithium. The deposit is considered to contain very high purity of lithium carbonate, mixed with uranium. However, further studies confirming these resources are still pending. the need to define.

Largest lithium reserves in the world are found in Latin America; Bolivia, Chile, and Argentina make up the so-called "lithium triangle." Currently, Peru is the second-largest copper producer in the world, and presently has Hard Rock lithium. The South American nation does not produce lithium at.

Our Shenzhen Gotopower lithium battery factory is dedicated to delivering safe, efficient, and high-performance solutions for this market. At our Shenzhen Gotopower facility, automated production lines ensure efficiency and precision, while strict quality testing guarantees long-lasting and safe.

Our advanced-stage Falchani project is the 6th largest hard-rock lithium deposit in the world. It benefits from a highly sustainable business model in a geopolitically "friendly" jurisdiction. \*Based on the Company's review of publicly available



information as at March 2019 \*\*NI 43-101 report. Why is American lithium advancing its Falchani Lithium Project in Peru?

American Lithium Corp. is advancing its Falchani lithium project in Peru towards production to capitalize on surging lithium demand. A recent resource update positions Falchani among the world's largest hard rock lithium deposits.

Why did American lithium raise its planned investment in Peru?

Our Standards: The Thomson Reuters Trust Principles. American Lithium has raised its planned investment for the Falchani lithium project in Peru by 22% to \$847 million, an executive said on Thursday, as it relaunches the project following a favorable court ruling that ended a legal dispute over its concessions.

Will Peru become a major producer of uranium and lithium?

Peru may emerge as a significant producer of both metals in the upcoming years if American Lithium is successful in advancing the Macusani uranium project as well as the Falchani lithium project. Since uranium and lithium are both necessary metals for the clean energy transition, this would be tremendous development.

How much lithium is being mined in Peru?

Initial production is targeted at 24,000 tonnes per year LCE. Exploration continues to reveal huge upside potential in Peru, with a new discovery at Quelcaya of over 250 meters of high-grade lithium mineralization. American Lithium is focused on advancing large-scale lithium projects in mining-friendly jurisdictions in the Americas.



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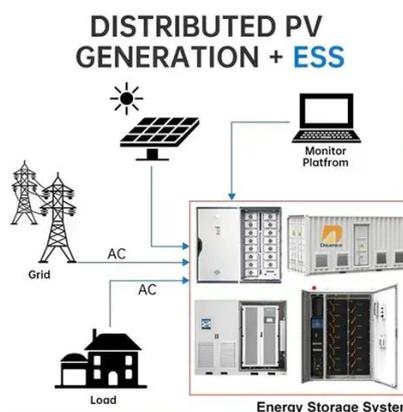


### [American Lithium raises Peru project's investment ...](#)

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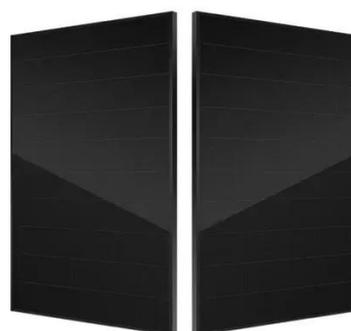


### **Peru's Bold Leap: Building a Cutting-Edge Energy Storage Power Station**

Here's where Peru gets clever: Combining modern storage tech with ancestral practices. Local communities propose using ancient qochas (pre-Incan water reservoirs) for ...

### **Falchani Lithium Project, Peru**

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### [Peru's Lithium Potential: Unveiling the](#)

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Peru is not currently a lithium producer. However, the various prospecting projects underway in the Puno region offer a potentially promising future, given the high global demand for this ...



### **Peru eyes Latin America's first battery production plant , SEASI**

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### [American Lithium's Massive Peru Lithium ...](#)

American Lithium Corp. is advancing its Falchani lithium project in Peru towards production to capitalize on surging lithium ...



### [American Lithium Boosts Peru Project Investment by 22%](#)

American Lithium Corp has raised investment in its Falchani lithium project by 22%, bringing the total to \$847 million. This substantial capital increase follows the successful ...

### [Gotopower Lithium Battery Factory: Powering Homes and ...](#)



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